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☐ 1. Document ID: US 20070285094 A1

L55: Entry 1 of 7

File: PGPB

Dec 13, 2007

PGPUB-DOCUMENT-NUMBER: 20070285094

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070285094 A1

TITLE: MRI METHODS FOR COMBINING SEPARATE SPECIES AND QUANTIFYING A SPECIES

PUBLICATION-DATE: December 13, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Reeder; Scott B.	Middleton	WI	US
McKenzie; Charles A.	London	WI	CA
Brittain; Jean H.	Middleton		US

US-CL-CURRENT: 324/313; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 2. Document ID: US 20070247154 A1

L55: Entry 2 of 7

File: PGPB

Oct 25, 2007

PGPUB-DOCUMENT-NUMBER: 20070247154

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070247154 A1

TITLE: CALIBRATION MAPS FOR PARALLEL IMAGING FREE OF CHEMICAL SHIFT  
ARTIFACT

PUBLICATION-DATE: October 25, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
McKenzie; Charles A.	London	WI	CA
Reeder; Scott B.	Middleton	CA	US
Shimakawa; Ann	Palo Alto		US

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

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☐ 3. Document ID: US 20050020897 A1

L55: Entry 3 of 7

File: PGPB

Jan 27, 2005

PGPUB-DOCUMENT-NUMBER: 20050020897

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050020897 A1

TITLE: Magnetic resonance method for forming a fast dynamic image

PUBLICATION-DATE: January 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fuderer, Miha	Eindhoven		NL

US-CL-CURRENT: 600/407; 436/173

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

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☐ 4. Document ID: US 20040260173 A1

L55: Entry 4 of 7

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040260173

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040260173 A1

TITLE: Optimized high-speed magnetic resonance imaging method and system using hyperpolarized noble gases

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Salerno, Michael	Palo Alto	CA	US
Mugler III, John P.	Charlottesville	VA	US
Brookeman, James R.	Charlottesville	VA	US

US-CL-CURRENT: 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

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☐ 5. Document ID: US 7174200 B2

L55: Entry 5 of 7

File: USPT

Feb 6, 2007

US-PAT-NO: 7174200

DOCUMENT-IDENTIFIER: US 7174200 B2

TITLE: Optimized high-speed magnetic resonance imaging method and system using hyperpolarized noble gases

DATE-ISSUED: February 6, 2007

## PRIOR-PUBLICATION:

DOC-ID

DATE

US 20040260173 A1

December 23, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Salerno; Michael	Palo Alto	CA		US
Mugler, III; John P.	Charlottesville	VA		US
Brookeman; James R.	Charlottesville	VA		US

US-CL-CURRENT: 600/420; 424/9.3, 600/407, 600/431

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc Image

☐ 6. Document ID: US 6479996 B1

L55: Entry 6 of 7

File: USPT

Nov 12, 2002

US-PAT-NO: 6479996

DOCUMENT-IDENTIFIER: US 6479996 B1

TITLE: Magnetic resonance imaging of several volumes

DATE-ISSUED: November 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoogeveen; Romhild Martijn	Eindhoven			NL
Geraats; Diana Maria Francisca	Eindhoven			NL
Leiner; Tim	Maastricht			NL
Ho; Kai Yiu J. A. M.	Maastricht			NL

US-CL-CURRENT: 324/309; 324/307, 324/312

Full	Title	Citation	Front	Review	Classification	Date
Reference			Claims	KMC	Draw Desc	Image

☐ 7. Document ID: US 6289232 B1

L55: Entry 7 of 7

File: USPT

Sep 11, 2001

US-PAT-NO: 6289232

DOCUMENT-IDENTIFIER: US 6289232 B1

TITLE: Coil array autocalibration MR imaging

DATE-ISSUED: September 11, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jakob; Peter M.	Brookline Village	MA		
Sodickson; Daniel K.	Cambridge	MA		
Griswold; Mark	Brookline	MA		

US-CL-CURRENT: 600/410; 324/307, 324/309, 324/318, 324/322, 600/422

Full	Title	Citation	Front	Review	Classification	Date
Reference			Claims	KMC	Draw Desc	Image

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Term	Documents
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SECONDARY	1273807
SEC	810867
INBETWEEN	22529
INBETWEENS	7
AUXILIARY	784896
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